HFUS 1 BOU 240500 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER. CO SDF NUMBER 267A JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 0500Z 24 SEP 1975 IA. SOLAR ACTIVITY HAS CONTINUED VERY LOW AND THE SOLAR DISK REMAINS SPOTLESS. IB. VERY LOW ACTIVITY LEVELS WILL CONTINUE THROUGH THE FORECAST PERIOD. II. THE GEOMAGNETIC FIELD HAS BEEN QUIET, HOWEVER SHOULD BECOME UNSETTLED TO ACTIVE WITHIN THE NEXT 12 HOURS. POSSIBLE ACTIVE CONDITIONS CAN BE EXPECTED THROUGHOUT THE FORECAST PERIOD. III. EVENT PROBABILITIES 24 SEP - 26 SEP CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED 23 SEP 76 PREDICTED 24 - 26 SEP 77/80/82 90-DAY MEAN 23 SEP 83 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG 22 SEP Ø3 ESTIMATED AFR/AP 23 SEP Ø2/Ø4 PREDICTED AFR/AP 24 - 26 SEP 10/10 - 15/15 - 15/15

SOLTERWARN

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HFUS 1 BOU 241430 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 267B JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 1430Z 24 SEPT 1975 IA. SOLAR ACTIVITY HAS REMAINED BERY LOW. THE SOLAR DISK IS PRESENTLY SPOTLESS. IB. ACTIVITY LEVELS WILL CONTINUE TO BE VERY LOW THROUGH OUT THE FORECAST PERIOD. II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. WITHIN THE NEXT 12 HOURS THE GEOMAGNETIC FIELD SHOULD BECOME UNSETTLED TO ACTIVE. III. EVENT PROBABILITIES 24 SEPT 26 SEPT CLASS M 01/01/01 CLASS X Ø1/Ø1/Ø1 PRO TON. 01/01/01 PCAE \* GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED 23 SEPT 76 PREDICTED 24-26 SEPT 77/80/82 90-DAY MEAN 23 SEPT 83 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG 22 SEPT 03 ESTIMATED AFR/AP 23 SEPT 02/04 PREDICTED AFR/AP 24-26 SEPT 07/07 - 15/15 - 15/15 SOLTERWARN BT

GEOALERT WWA 267 240300 91223 10110 20760 30020 49970 40808 00000 80624 77773 40908 QUIET SOLQUIET MAGQUIET FIN SOLTERWARN

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HFUS 1 BOU 242200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 267
JOINT AFGUC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 24 SEPTEMBER 1975
IA. SOLAR ACTIVITY REMAINS VERY LOW. THE SOLAR DISK IS CURRENTLY
REPORTED AS SPOTLESS.
IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE GEOMAGNETIC FIELD IS
EXPECTED TO BE UNSETTLED TO ACTIVE FOR THE FORECAST PERIOD.
III. EVENT PROBABILITIES 25 SEPTEMBER - 27 SEPTEMBER
CLASS M
                 01/01/01
                 01/01/01
CLASS X
PROTON
                01/01/01
PCAF
                GREEN'
IV. OTTAWA 10.7 CM FLUX
OBSERVED
                24 SEPTEMBER 76
PREDICTED
            25-27 SEPTEMBER 79/81/82
90-DAY MEAN 24 SEPTEMBER 83
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 23 SEPTEMBER 02
ESTIMATED AFR/AP
                        24 SEPTEMBER 01/03
PREDICTED AFR/AP
                    25-27 SEP TEMBER 10/10 - 14/19 - 10/10
SOLTERWARN
BT
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